

**EXCHANGER OF THERMAL ENERGY
WITH MULTIPLE CORES AND A THERMAL BARRIER**

First Named Inventor: Richard P. Stoyanoff et al.

Application Serial No.: 10/004,376

Atty. Docket No.: LEC 0156 PUS

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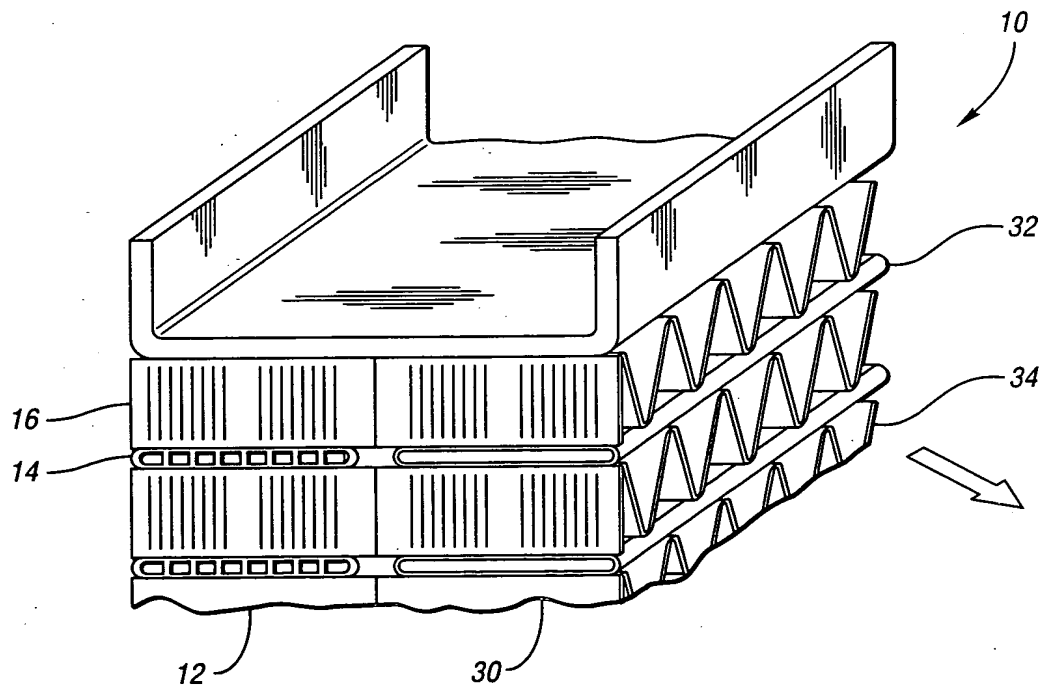
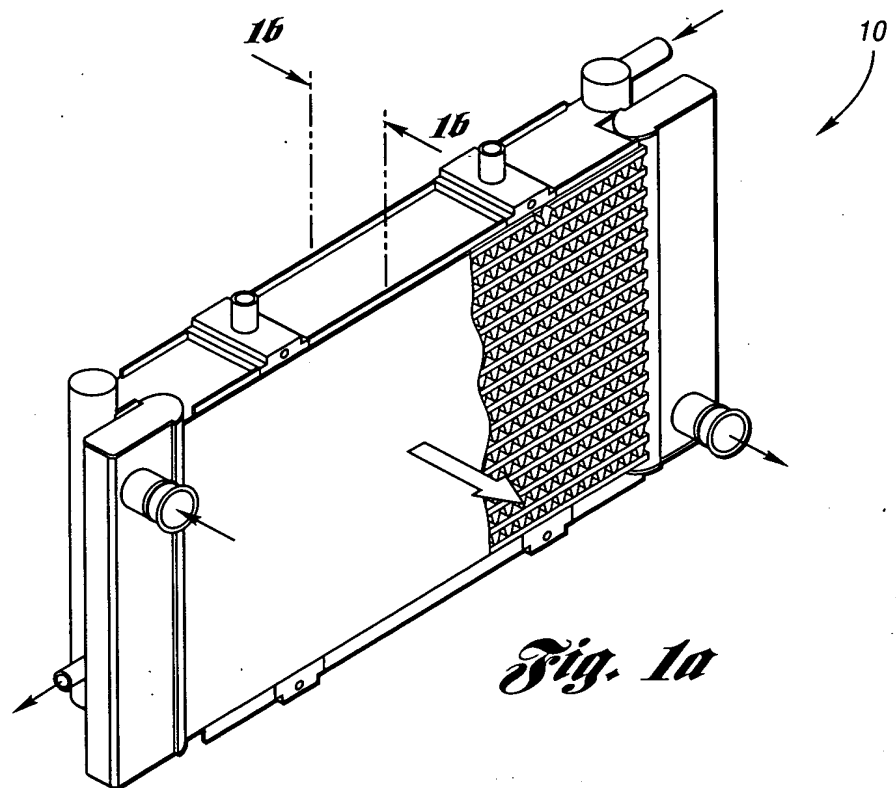


Fig. 1b



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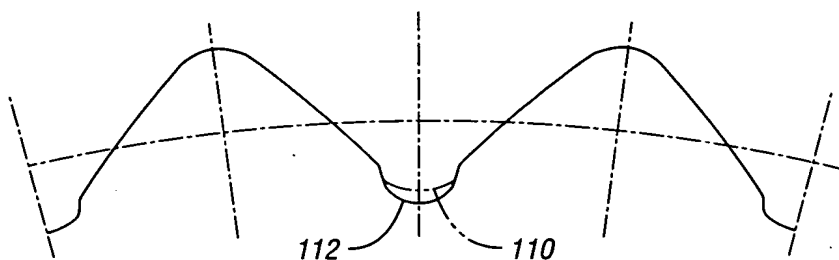


Fig. 7a

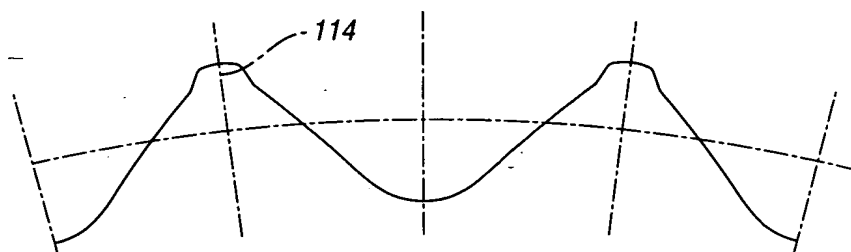


Fig. 7b

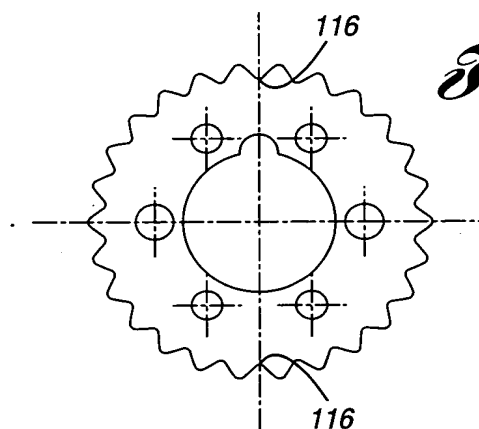


Fig. 7c

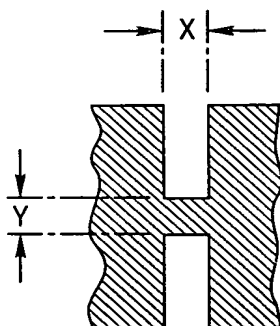


Fig. 8a

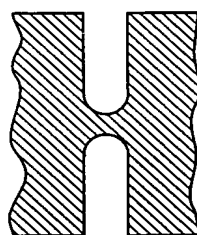


Fig. 8b

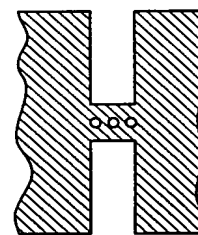


Fig. 8c